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WEST Search History

DATE: Tuesday, September 28, 2004

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,EPAB,JPAB,TDBD; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L9	('6327343' '6157706' '6651042' '6385306' '5802314' '6240391' '6122682')!.PN,TBAN,WKU.	7
<input type="checkbox"/>	L8	L7 and (content near5 message)	23
<input type="checkbox"/>	L7	email and (synthesiz\$6 near5 (sender or user)) and (voice near2 (sender or user))	129
<input type="checkbox"/>	L6	email and (synthesiz\$6 near5 (sender or user)) and voice	185
<input type="checkbox"/>	L5	email and (synthesiz\$6 near5 (sender or user))	213
<input type="checkbox"/>	L4	L1 and transmit\$3 and voice and synthesiz\$6	7
<input type="checkbox"/>	L3	L1 and transmit\$3 and voice and (synthesiz\$6 near2 (sender or user))	0
<input type="checkbox"/>	L2	L1 and transmit\$3 and (message or file) and (synthesiz\$6 near2 (sender or user))	0
<input type="checkbox"/>	L1	(6240391 6014688 4790003 6523008 5802314 6252588 6073166 5790790 5930471 6240088 6314521 6385728 6216106 6216106 5675733 5473691 5838685 6122682 6151619 6292211 6385306 6163536 5892825 5937164 6185306 6393456 6463467 6751670 5224156 5819241 6178411 6360221 5875232 6304897 6507643 6775359 6038296 5479498 4856066 5841977 4615480 5499294 5548814 5682460 5745685 5752059 5801700 5906656 5943397 5958005).pn.	49

END OF SEARCH HISTORY

Search Results - Record(s) 1 through 7 of 7 returned.

L10: Entry 1 of 7

File: USPT

Nov 18, 2003

US-PAT-NO: 6651042

DOCUMENT-IDENTIFIER: US 6651042 B1

TITLE: System and method for automatic voice message processing

DATE-ISSUED: November 18, 2003

US-CL-CURRENT: 704/270; 379/100.05, 704/235, 704/260, 725/116INT-CL: [07] G10 L 15/00

L10: Entry 2 of 7

File: USPT

May 7, 2002

US-PAT-NO: 6385306

DOCUMENT-IDENTIFIER: US 6385306 B1

TITLE: Audio file transmission method

DATE-ISSUED: May 7, 2002

US-CL-CURRENT: 379/88.13; 379/88.24, 379/93.28, 709/206INT-CL: [07] H04 M 11/00

L10: Entry 3 of 7

File: USPT

Dec 4, 2001

US-PAT-NO: 6327343

DOCUMENT-IDENTIFIER: US 6327343 B1

TITLE: System and methods for automatic call and data transfer processing

DATE-ISSUED: December 4, 2001

US-CL-CURRENT: 379/88.01; 379/88.13, 379/88.22INT-CL: [07] H04 M 1/64

L10: Entry 4 of 7

File: USPT

May 29, 2001

US-PAT-NO: 6240391

DOCUMENT-IDENTIFIER: US 6240391 B1

TITLE: Method and apparatus for assembling and presenting structured voicemail messages

DATE-ISSUED: May 29, 2001

US-CL-CURRENT: 704/270; 379/93.24, 455/412.1, 455/413, 704/260, 704/270.1

INT-CL: [07] G10 L 11/00, G10 L 13/00, H04 M 11/10

L10: Entry 5 of 7

File: USPT

Dec 5, 2000

US-PAT-NO: 6157706

DOCUMENT-IDENTIFIER: US 6157706 A

TITLE: Method and apparatus for enabling a facsimile machine to be an e-mail client

DATE-ISSUED: December 5, 2000

US-CL-CURRENT: 379/100.08; 379/90.01, 379/93.24

INT-CL: [07] H04 M 11/00

L10: Entry 6 of 7

File: USPT

Sep 19, 2000

US-PAT-NO: 6122682

DOCUMENT-IDENTIFIER: US 6122682 A

TITLE: Communication system for controlling data processing according to a state of a communication terminal device

DATE-ISSUED: September 19, 2000

US-CL-CURRENT: 710/65; 701/211, 710/14

INT-CL: [07] G06 F 13/00

L10: Entry 7 of 7

File: USPT

Sep 1, 1998

US-PAT-NO: 5802314

DOCUMENT-IDENTIFIER: US 5802314 A

**** See image for Certificate of Correction ****

TITLE: Method and apparatus for sending and receiving multimedia messages

DATE-ISSUED: September 1, 1998

US-CL-CURRENT: 709/246; 379/100.13, 379/93.15

INT-CL: [06] G06 F 13/00

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09877628_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09877628 on September 27, 2004

13	709/206	(5 OR, 8 XR)
	Class	709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING		
	709/200	MULTICOMPUTER DATA TRANSFERRING
	709/204	.Computer conferencing
	709/206	..Demand based messaging
5	704/270	(3 OR, 2 XR)
	Class	704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/270	.Application
5	709/204	(3 OR, 2 XR)
	Class	709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING		
	709/200	MULTICOMPUTER DATA TRANSFERRING
	709/204	.Computer conferencing
5	709/218	(2 OR, 3 XR)
	Class	709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING		
	709/200	MULTICOMPUTER DATA TRANSFERRING
	709/217	.Remote data accessing
	709/218	..Using interconnected networks
4	379/88.13	(1 OR, 3 XR)
	Class	379 : TELEPHONIC COMMUNICATIONS
	379/67.1	AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
	379/88.13	.Multimedia system (e.g., voice output combine with fax, video, text, etc.)
4	379/93.24	(0 OR, 4 XR)
	Class	379 : TELEPHONIC COMMUNICATIONS
	379/90.01	TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE ELECTRICAL SYSTEM OR SIGNALLING (E.G., C

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OMPOSITE)

379/93.01 .Having transmission of a digital message
signal over a telephone line
379/93.17 ..Having station display
379/93.24 ...Having electronic mail

4 455/413 (0 OR, 4 XR)

Class 455 : TELECOMMUNICATIONS
455/403 RADIOTELEPHONE SYSTEM
455/412.1 .Message storage or retrieval
455/413 ..Voice mail

4 709/229 (1 OR, 3 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/227 .Computer-to-computer session/connection
establishing
709/229 ..Network resources access controlling

3 379/100.08 (1 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS
379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
ELECTRICAL SYSTEM OR SIGNALLING (E.G., CO

MPOSITE)

379/100.01 .To produce visual-graphic copy (e.g.,
facsimile)
379/100.08 ..Electronic mailbox

3 705/51 (1 OR, 2 XR)

Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

ATION

705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY
705/51 .Usage protection of distributed data files

3 707/10 (1 OR, 2 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE
MANAGEMENT OR DATA STRUCTURES
707/1 DATABASE OR FILE ACCESSING
707/10 .Distributed or remote access

3 709/203 (0 OR, 3 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING

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709/201 .Distributed data processing
709/203 ..Client/server

3 709/207 (0 OR, 3 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/204 .Computer conferencing
709/207 ..Priority based messaging

3 709/217 (1 OR, 2 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/217 .Remote data accessing

3 713/201 (2 OR, 1 XR)

Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT

713/200 SECURITY
713/201 .Computer network

2 345/839 (0 OR, 2 XR)

Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR
INTERFACE PROCESSING, AND SELECTIVE VISUAL

DISPLAY

SYSTEMS
345/700 OPERATOR INTERFACE (E.G., GRAPHICAL USER
INTERFACE)
345/764 .On-screen workspace or object
345/810 ..Menu or selectable iconic array (e.g.,
palette)
345/835 ...Selectable iconic array
345/839Imitating real life object

2 358/440 (0 OR, 2 XR)

Class 358 : FACSIMILE AND STATIC PRESENTATION PROCESSING

358/400 FACSIMILE
358/434 .Auxiliary signal
358/440 ..Telephone number or address of designator

2 379/210.01 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS

379/201.01 SPECIAL SERVICES
379/210.01 .Reserved call (e.g., return call, call back,

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scheduled call, reestablished call)

- 2 379/88.01 (0 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
379/88.01 .Voice activation or recognition
- d 2 379/88.14 (2 OR, 0 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
379/88.13 .Multimedia system (e.g., voice output combine
with fax, video, text, etc.)
379/88.14 ..Presentation format conversion
- 2 379/88.19 (1 OR, 1 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
379/88.19 .Call source identification
- 2 379/88.24 (0 OR, 2 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
379/88.22 .Message management
379/88.23 ..Controlled by subscriber or caller
379/88.24 ...By generated tone
- 2 380/279 (0 OR, 2 XR)
Class 380 : CRYPTOGRAPHY
380/277 KEY MANAGEMENT
380/278 .Key distribution
380/279 ..Key distribution center
- 2 704/258 (0 OR, 2 XR)
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING
704/258 .Synthesis
- 2 705/408 (2 OR, 0 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

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ATION

705/400 FOR COST/PRICE
 705/401 .Postage meter system
 705/408 ..Specific printing

2 707/9 (0 OR, 2 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT OR DATA STRUCTURES
 707/1 DATABASE OR FILE ACCESSING
 707/9 .Privileged access

2 709/200 (2 OR, 0 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING

2 709/219 (0 OR, 2 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
 709/217 .Remote data accessing
 709/219 ..Accessing a remote server

2 709/224 (0 OR, 2 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
 709/223 .Computer network managing
 709/224 ..Computer network monitoring

2 709/245 (1 OR, 1 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
 709/245 .Computer-to-computer data addressing

2 713/200 (0 OR, 2 XR)

Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: SUPPORT
 713/200 SECURITY

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Most Frequently Occurring Classifications of Patents Returned
From A Search of 09877628 on September 27, 2004

Original Classifications

5	709/206
3	704/270
3	709/204
2	379/88.14
2	705/408
2	709/200
2	709/218
2	713/201

Cross-Reference Classifications

8	709/206
4	379/93.24
4	455/413
3	379/88.13
3	709/203
3	709/207
3	709/218
3	709/229
2	345/839
2	358/440
2	379/100.08
2	379/210.01
2	379/88.01
2	379/88.24
2	380/279
2	704/258
2	704/270
2	705/51
2	707/10
2	707/9
2	709/204
2	709/217
2	709/219
2	709/224
2	713/200

Combined Classifications

13	709/206
5	704/270
5	709/204
5	709/218
4	379/88.13
4	379/93.24

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4 455/413
4 709/229
3 379/100.08
3 705/51
3 707/10
3 709/203
3 709/207
3 709/217
3 713/201
2 345/839
2 358/440
2 379/210.01
2 379/88.01
2 379/88.14
2 379/88.19
2 379/88.24
2 380/279
2 704/258
2 705/408
2 707/9
2 709/200
2 709/219
2 709/224
2 709/245
2 713/200